



NMCI

NAVY MARINE CORPS

~~INTRANET~~

*An overview of NMCI
and its impact on the
Engineering and
Design Division*



What is NMCI

- **Single 5 yr outsourced contract for a Navy/Marine Corps. Intranet**
- **\$7 Billion Contract to EDS**
- **Applies to all networked computer infrastructure**
- **Will support 360,000 users**
- **Will be deployed at 300 Navy/Marine Corps Installations**



NMCI Goals

- **Quickly and securely share knowledge across the globe**
- **Reduce cost of voice, data, and video services**
- **Eliminate interoperability problems**
- **Remove access, connectivity, and throughput as impediments**
- **Provide seamless migration and implementation of current infrastructure**
- **Allow NAVY IT staff to focus on business ops**



How will it work?

- NMCI will take ownership of all networked infrastructure (PC's, servers, etc.)
- NMCI will lease equipment back to NAVY on scheduled prices
- NMCI will provide core enterprise applications like MS Office, email, etc.
- NMCI will provide 24 hr. response time for end-user hardware support
- NMCI will take on “Help Desk” support
- Applications will need to be certified (Neamis, DIS, DeSign, etc.)



NMCI FYI:

- **NMCI scheduled to begin in FY-02**
- **eMail/network storage will be limited to 50MB/user**
- **Special PC hardware options will cost extra (CD-r, DVD, larger hard drives, extra network storage, etc.)**



What happens to FM2?

- **FM2 will continue to maintain “legacy” applications/servers such as DIS, NEAMIS, WEB, CAD, etc.**
- **Intends to focus on business process support and programming support vs. hardware maintenance/troubleshooting**
- **May lose some contracted support personnel**
- **Will provide support not covered by NMCI**



What happens to CI4A3?

- **Not Much...**
- **Purpose has always been to provide more business process support vs. help desk**
- **Will continue to manage/support CAD ops**
- **Will continue to manage/support other applications not covered under NMCI**
- **Help Desk response should improve?**
- **More time to focus on policy/process?**
- **Will still control money for engineering/legacy software**



CI4A3 Concerns...

- **Forced to select PC's from schedule (low, med, high)**
- **Not many options for “custom” PC's.**
- **May be difficult/expensive to duplicate existing CI4 PC configuration (wide screen monitors, etc.)**
- **Don't know if we will be able to install local software w/out NMCI permission**
- **Not exactly sure how CI4A3 budget will work**



CI4 Strategy/Decisions

- Maximize required engineering/cad software purchases for FY-01
 - \$\$\$ for IT hardware on NMCI Schedule may be “wasted” in FY-01 since we can wait, save capital cost, and lease back in FY-02
 - May decide to purchase hardware not available under NMCI (Wide screens?)



Thank You

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